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**JAN 08 2008**

**PATENT APPLICATION**

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 10014772-1

Inventor(s): **Ming C. Hao et al.**

Confirmation No.: 7017

Application No.: 09/982,481

Examiner: Jin Cheng Wang

Filing Date: 10-17-2001

Group Art Unit: 2628

Title: **Method for Placement of Data for Visualization of Multidimensional Data Sets Using Multiple Pixel Bar Charts**

Mail Stop After Final  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☐ Other

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$

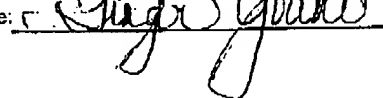
| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |                                             |                                             |                                              |                                              |             |                           |
|---------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|----------------------------------------------|----------------------------------------------|-------------|---------------------------|
| (1)<br>FOR                                                                | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT  | (3)<br>NUMBER<br>EXTRA                      | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA                      | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS                                                           | 39                                          | MINUS                                       | 39                                           | = 0                                          | X \$50      | \$ 0                      |
| INDEP.<br>CLAIMS                                                          | 4                                           | MINUS                                       | 4                                            | = 0                                          | X \$210     | \$ 0                      |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |                                             |                                             |                                              |                                              | + \$370     | \$ 0                      |
| EXTENSION<br>FEE                                                          | <input type="checkbox"/> 1st Month<br>\$120 | <input type="checkbox"/> 2nd Month<br>\$460 | <input type="checkbox"/> 3rd Month<br>\$1050 | <input type="checkbox"/> 4th Month<br>\$1640 |             | \$ 0                      |
| OTHER FEES                                                                |                                             |                                             |                                              |                                              |             | \$                        |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                   |                                             |                                             |                                              |                                              |             | \$ 0                      |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

☒ A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
facsimile number (571) 273-8300.  
Date of facsimile: January 8, 2008

Typed Name: **Ginger Yount**

Signature: 

Respectfully submitted,

Ming C. Hao et al.

By

  
Dan C. Hu

Attorney/Agent for Applicant(s)

Reg No. : 40,025

Date : January 8, 2008

Telephone : (713) 468-8880, ext. 304

Rev 10/07 (TransAmdFax)

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**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400**PATENT APPLICATION****ATTORNEY DOCKET NO.** 10014772-1**Inventor(s):** Ming C. Hao et al.**Confirmation No.:** 7017**Application No.:** 09/982,481**Examiner:** Jin Cheng Wang**Filing Date:** 10-17-2001**Group Art Unit:** 2628**Title:** Method for Placement of Data for Visualization of Multidimensional Data Sets Using Multiple Pixel Bar Charts**Mail Stop After Final**  
**Commissioner For Patents**  
**PO Box 1450**  
**Alexandria, VA 22313-1450****TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |                            |   |                 |                |
|-------------|----------------------------|---|-----------------|----------------|
| Applicants: | Ming C. Hao et al.         | § | Art Unit:       | 2628           |
|             |                            | § |                 |                |
| Serial No.: | 09/982,481                 | § |                 |                |
|             |                            | § | Examiner:       | Jin Cheng Wang |
| Filed:      | October 17, 2001           | § |                 |                |
|             |                            | § |                 |                |
| For:        | Method For Placement Of    | § | Atty. Dkt. No.: | 10014772-1     |
|             | Data For Visualization Of  | § |                 | (HPC.0403US)   |
|             | Multidimensional Data Sets | § |                 |                |
|             | Using Multiple Pixel Bar   | § |                 |                |
|             | Charts                     | § |                 |                |

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Dear Sir:

In response to the Office Action of September 5, 2007, please consider the following:

**The Current Listing of the Claims** begins on page 2 of this paper.**Remarks/Arguments** begin on page 12 of this paper.

|                                                                                                                                                          |                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Date of Deposit:                                                                                                                                         | <i>January 8, 2008</i> |
| I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent Office (Fax No. (571) 273-8300) on the date indicated above. |                        |
| <i>Ginger Yount</i>                                                                                                                                      |                        |
| Ginger Yount                                                                                                                                             |                        |